### 5-330-A Site Summary - Talbert Marsh 5-330-A

**County:** Orange ACP Division/Segment: OR - B - S003

**NOAA Chart:** 18746 **Map Book:** 888 D5 **Decimal Degrees:** 33.6318 -117.96021

# Site Description:

Coastal lagoon and wetlands complex connected to the ocean by a riprap-lined channel. There is currently no direct connection to the Santa Ana River.

# Resources at Risk:

ESI and Habitat: 10A Salt - and brackish-water marshes

9A Sheltered tidal flats

6B Riprap

#### List of Resources at Risk:

	Resource Name	Status	Presence	Sensitivity
Birds	California least tern	FE, SE	Apr-Sep	A.8
Birds	California brown pelican	FP, SP	SP Jun-Oct	
Birds	Belding's savannah sparrow	SE	Year-round	
Birds	shorebirds Year-round			
Birds	waterfowl	Sep-May		

FT-Federally Threatened, FE-Federally Endangered, FP-Federally Protected, SE-State Endangered, ST-State Threatened, SP -State Protected, SR-State Rare, SSC-Species of Special Concern, BGEPA-Bald and Golden Eagle Protection Act, SSSP-State Special Status Species

# List of Key Contacts:

Тур	e Name/Title	Organization	Phone	
С	/	Office of Historic Preservation	(916) 445-7000	
C	/	South Central Coastal Information Center	(657) 278-5395	
0	/	AES Power	(714) 374-1401	
0	/Agency Representative, 24-hr	California Coastal Commission	(415) 693-8375	
0	/	Huntington Beach Lifeguards	(714) 536-2581	
Т	Hans Sin/California least tern Coordinator	California Department of Fish and Wildlife	(858) 539-9022	
Т	/Orange Coast District	California State Parks	(949) 492-0802	
Т	/Spill Coordinator (24hr)	US Fish and Wildlife Service	(760) 607-9768	

C - Cultural, Historic, Archaeological; E - Entry/Owner/Access; O - Other; S - Safety; T - Trustee; X - Exclusion or Security

#### **Additional Site Summary Comments:**

California least terns use this area during the summer months. Nesting occurs inside and outside fenced area north of the Santa Ana River. Migratory birds use this area during the winter months.

### Concerns and Advice to Responders:

To protect endangered and sensitive species and wetland habitat responders should watch for and avoid nesting birds and minimize disturbances to vegetation. Avoid the spread of oil into the wetland through response activities.

#### **Hazard and Restrictions:**

Tidal currents can be strong and dangerous in the entry channel. Strategy 5-330.3 may only be deployed during a 4.5 foot tide or higher.

Site Strategies: Site Validation Level: |||

### Strategy: 5-330.1 Objective: Exclude Oil

Strategy: Sand berm (12' high). Borrow sand from north side of Talbert Marsh channel.

Table of Response Resources

Equipment	Sub-Type	Size Unit	QTY Unit	Last Page Update
Bulldozer			1	Strategy Updated:
Staff			2	Last Test:

# Strategy: 5-330.2 Objective: Exclude Oil

Strategy: Deflection boom diagonally across channel.

Table of Response Resources

Equipment	Sub-Type	Size Unit	QTY Unit	Last Page Update
Boom	Harbor Boom	18 or 24 inch	600 feet	Strategy Updated:
Vessel	Skiff or Punt		1	Last Test: 8/5/2014
Stakes			2	
Staff	Staff to Deploy		4	

#### Strategy: 5-330.3 Objective: Exclude Oil

Strategy: Deflection boom diagonally across wetland.

Table of Response Resources

Equipment	Sub-Type	Size Unit	QTY Unit	Last Page Update
Boom	Harbor Boom	18 or 24 inch	1000 feet	
Vessel	Skiff or Punt		1	
Personnel			8	

#### Logistics:

*Directions:* From PCH in Huntington Beach, go south on Magnolia St. for a few yards and you will be at the entrance to Huntington State Beach. Go to the southern end of the parking lot.

Land Access: Channel is located between Talbert Marsh and the Pacific Ocean at the southern end of the Huntington State Beach parking lot.

On-Water Limitations: Available via channel and along the Orange County Public Works utility road inside the marsh. Facilities, Staging Areas, Command Posts, Available Equipment: Parking and staging available at the southern end of the Huntington State Beach parking lot. Additional parking and staging is available along the Orange County Public Works utility road adjacent to the marsh inside the gate off of Brookhurst St.

Communications Problems: None.

Additional Operational Comments: Keep all activities to the north side of the Talbert Marsh channel to minimize impacts to the California least tern nesting site. Notify the California Coastal Commission if a sand berm is required.

